DECLARATION AND POWER OF ATTORNEY

patent is sought on the invention entitled PREPARATION ELASTOMER AND EXFOLIATED CLAY PLATELE: HOST AND ARTICLES OF MANUFACTURE, INCLU COMPONENT COMPRISED THEREOF the specificate is attached hereto.	f the subject matter which is claimed and for which a AND USE OF A NANOCOMPOSITE OF IS FORMED IN SITU WITHIN AN ELASTOMER JDING TIRES, HAVING AT LEAST ONE ion of which (check one) Serial No.	
including the claims, as amended by any amendment referring acknowledge the duty to disclose information where the control of the claims in the claims are the control of the claims.	the contents of the above identified specification,	
§1.56. I hereby claim the benefit under 35 U.S.C. §119(e) below:	of any United States provisional application(s) listed	
(Application Serial No.) (F	iling Date)	
(Application Serial No.) (Filing Date) I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or §365 of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:		
(Application Serial No.) (Filing Date)	(Status)(patented, pending, abandoned)	
(Application Serial No.) (Filing Date)	(Status)(patented, pending, abandoned)	
As named inventor(s), I or we hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Henry C. Young Registration No. 22,329 Alvin T. Rockhill Registration No. 30,417 James A. Rozmajzl Registration No. 24,432 Bruce J. Hendricks Registration No. 30,262 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statement may jeopardize the validity of the application or any patent issuing thereon.		
Full name of joint and first named inventor (given name, family name) Dane Kenton Parker		
Inventor's signature: Tane Kenton Par	her Date: <u>Secomber 19, 2001</u>	
Residence: Massillon, Ohio 44646, U.S.A.	Citizen of: <u>United States of America</u>	
Post Office Address: 945 Norwich Avenue, N.W., Massillon, Ohio 44646, U.S.A. Additional inventors are being named on separately numbered sheets attached hereto.		
SEND CORRESPONDENCE TO: The Goodyear Tire & Rubber Company Patent & Trademark Department - D/823 1144 East Market Street Akron, Ohio 44316-0001	DIRECT TELEPHONE CALLS TO: Henry C. Young, Jr., Patent Attorney (330) 796-2956	
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DECLARATION AND POWER OF ATTORNEY

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was filed on as Application and was amended on (if applicable).	Serial No.
I hereby state that I have reviewed and understand	the contents of the above identified specification,
including the claims, as amended by any amendment referre	ed to above.
acknowledge the duty to disclose information wh §1.56.	ich is material to patentability as defined in 37 C.F.R.
I hereby claim the benefit under 35 U.S.C. §119(e)	of any United States provisional application(s) listed
below:	
(Application Serial No.)	iling Date)
<u> </u>	
	iling Date) any United States application(s) or §365 of any PCT
International application designating the United States, liste claims of this application is not disclosed in the prior United provided by the first paragraph of 35 U.S.C. §112, I acknow to patentability as defined in 37 C.F.R. §1.56 which became and the national or PCT international filing date of this application.	d below and, insofar as the subject matter of each of the distates or PCT International application in the manner dedge the duty to disclose information which is material available between the filing date of the prior application
(Application Serial No.) (Filing Date)	(Status)(patented, pending, abandoned)
(Application Serial No.) (Fining Date)	(Status)(patenteu, penumg, availableu)
(Application Serial No.) (Filing Date)	(Status)(patented, pending, abandoned)
application and transact all business in the Patent and Trade Henry C. Young Regis Alvin T. Rockhill Regis James A. Rozmajzl Regis Bruce J. Hendricks Regis I hereby declare that all statements made herein of on information and belief are believed to be true; and furthe that willful false statements and the like so made are punish 1001 of Title 18 of the United States Code, and that such w application or any patent issuing thereon. Full name of joint and second named inventor (given name Inventor's signature:	following attorney(s) and/or agent(s) to prosecute this smark Office connected therewith. Itration No. 22,329 Itration No. 30,417 Itration No. 30,262 Itration No. 30,262 Itration No. 30,262 Itration when who whe did are true and that all statements made by that these statements were made with the knowledge table by fine or imprisonment, or both, under section illful false statement may jeopardize the validity of the Itration No. 30,262 Itration No. 30,417 Itration No. 30,417 Itration No. 24,432 Itration No. 30,417 It
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Patent & Trademark Department - D/823 1144 East Market Street Akron, Ohio 44316-0001	Henry C. Young, Jr., Patent Attorney (330) 796-2956
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DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which

patent is sought on the invention entitled PŘEPARATI ELASTOMER AND EXFOLIATED CLAY PLATEI HOST AND ARTICLES OF MANUFACTURE, INC	LETS FORMED IN SITU WITHIN AN ELASTOMER LUDING TIRES, HAVING AT LEAST ONE
COMPONENT COMPRISED THEREOF the specific	ication of which (check one)
X is attached hereto.	tion Serial No
was filed on as Applicate and was amended on (if applicable). I hereby state that I have reviewed and understate	and the contents of the above identified specification.
including the claims, as amended by any amendment refe	erred to above.
I acknowledge the duty to disclose information §1.56.	which is material to patentability as defined in 37 C.F.R.
I hereby claim the benefit under 35 U.S.C. §119 below:	9(e) of any United States provisional application(s) listed
(Application Serial No.)	(Filing Date)
International application designating the United States, I claims of this application is not disclosed in the prior Un provided by the first paragraph of 35 U.S.C. §112, I acknowledge to the provided by the first paragraph of 35 U.S.C. §112, I acknowledge to the provided by the first paragraph of 35 U.S.C. §112, I acknowledge to the provided by the first paragraph of 35 U.S.C. §112, I acknowledge to the provided by the first paragraph of 35 U.S.C. §112, I acknowledge to the provided by the first paragraph of 35 U.S.C. §112, I acknowledge to the provided by the first paragraph of 35 U.S.C. §112, I acknowledge to the provided by the first paragraph of 35 U.S.C. §112, I acknowledge to the provided by the first paragraph of 35 U.S.C. §112, I acknowledge to the provided by the first paragraph of 35 U.S.C. §112, I acknowledge to the provided by the first paragraph of 35 U.S.C. §112, I acknowledge to the provided by the first paragraph of 35 U.S.C. §112, I acknowledge to the provided by the first paragraph of 35 U.S.C. §112, I acknowledge to the provided by the first paragraph of 35 U.S.C. §112, I acknowledge to the provided by the first paragraph of 35 U.S.C. §112, I acknowledge to the provided by the first paragraph of 35 U.S.C. §112, I acknowledge to the provided by the first paragraph of 35 U.S.C. §112, I acknowledge to the provided by the first paragraph of 35 U.S.C. §112, I acknowledge to the provided by the provided by the first paragraph of 35 U.S.C. §112, I acknowledge to the provided by the first paragraph of 35 U.S.C. §112, I acknowledge to the provided by the first paragraph of 35 U.S.C. §112, I acknowledge to the provided by the first paragraph of 35 U.S.C. §112, I acknowledge to the provided by the first paragraph of 35 U.S.C. §112, I acknowledge to the provided by the first paragraph of 35 U.S.C. §112, I acknowledge to the provided by the provide	(Filing Date) 0 of any United States application(s) or §365 of any PCT listed below and, insofar as the subject matter of each of the nited States or PCT International application in the manner nowledge the duty to disclose information which is material ame available between the filing date of the prior application application:
(Application Serial No.) (Filing Date)	(Status)(patented, pending, abandoned)
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application and transact all business in the Patent and Tr Henry C. Young Re Alvin T. Rockhill Re James A. Rozmajzl Re Bruce J. Hendricks Re I hereby declare that all statements made hereir on information and belief are believed to be true; and fu	egistration No. 22,329 egistration No. 30,417 egistration No. 24,432 egistration No. 30,262 n of my own knowledge are true and that all statements made with the knowledge
Full name of joint and third named inventor (given nam	e, family name) Xiaoping Yang
Full name of joint and third named inventor (given name Inventor's signature:	Date: December 19, 2001
inventor's signature.	Daw. 1 , 2001
Residence: Streetsboro, Ohio 44241, U.S.A.	Citizen of: People's Republic of China
Post Office Address: 8915 Crystal Court, Streetsboro, C	Ohio 44241, U.S.A.
Additional inventors are being named on separate	ly numbered sheets attached hereto.
SEND CORRESPONDENCE TO: The Goodyear Tire & Rubber Company Patent & Trademark Department - D/823 1144 East Market Street Akron, Ohio 44316-0001	DIRECT TELEPHONE CALLS TO: Henry C. Young, Jr., Patent Attorney (330) 796-2956
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